ECS/EMD Configuration Change Request

1. Originator Sarah Lewallen	2. Log Date: **03/30/04**	3. CCR #: **04-0192**	4. Rev: —	5. Tel: 301-925-0865	6. Rm #: 3103A	7. Org. SED

8. CCR Title: Upgrade CPUs and memory in t1mss02 to support the EDG.

9. Originator Signature/Date **Sarah Lewallen /s/ 3/30/04**	10. Class **II**	11. Type: **CCR**	12. Need Date: 4/16/04

13. CCR Sponsor Signature/Date **Pamela Johnson /s/ 3/30/04**	14. Category of Change: Update ECS/EMD Baseline Doc	15. Priority: (If "Emergency" fill in Block 27). Routine

16. Documentation/Drawings Impacted *(Review and submit checklist):* 920-TDV-001	17. Schedule Impact: None	18. CI(s) Affected:MSSHW

19. Release Affected by this Change: N/A	20. Date due to Customer:	21. Estimated Cost: None - Under 100K

22. Source Reference: ☐NCR (attach) ☐Action Item ☐Tech Ref. ☐GSFC ☐Other:

23. Problem: (use additional Sheets if necessary)
CCR 04-0127 moves the EDG to t1mss02. This system has one CPU and 256 of memory. Additional CPUs and memory is needed support EDG

24. Proposed Solution: (use additional sheets if necessary)
Reuse parts from systems in stock to upgrade to minimum of 4 CPUs and 1 GB of memory.

25. Alternate Solution: (use additional sheets if necessary)
Leave as is.

26. Consequences if Change(s) are not approved: (use additional sheets if necessary)
Machine will be slow and may possibly impact performance.

27. Justification for Emergency (If Block 15 is "Emergency"):

28. Site(s) Affected: ☐EDF ☐PVC ☒VATC ☐EDC ☐ GSFC ☐LaRC ☐NSIDC ☐SMC ☐AK ☐JPL
☐EOC ☐ IDG Test Cell ☐Other

29. Board Comments:	30. Work Assigned To:	31. CCR Closed Date:

32. SCDV CCB Chair (Sign/Date): **Mary S. Armstrong /s/ 4/1/04**	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
33. EDF CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
34. ECS CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS